

## UNITED STATE: PARTMENT OF COMMERCE Patent and Trade-mark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

	APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT		<u> </u>	ALIT. L	DOCKET NO.
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			OFFICE ACTION SUMMARY		. •		• .
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	osition of Claims				•		
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	of the above, claim(s) _	21-27				-	consideration.
	Claim(s)	·	· · · · · · · · · · · · · · · · · · ·			•	e allowed.
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Serial Number: 08/704,467

Art Unit: 1751

This action is responsive to applicant's amendment filed 2/17/98. Claims 1-23 are currently pending with claims 21-23 withdrawn from consideration. Applicant's election of Group I is noted.

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

Applicant has incorrectly claimed benefit of S.N. 08/342,060 (filed 10/17/94). The proper application serial number is 08/324,060 (filed 10/17/94).

The non-statutory double patenting rejection, whether of the obviousness-type or non-obviousness-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and In re Goodman, 29 USPQ2d 2010 (Fed. Cir. 1993).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(b) and (c) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78(d).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-20 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 21-22, 24-35 and 37-50 of copending Application No. 08/324,060.

This Rejection is maintained for the reasons set forth at pages 7-8 of the Rejection mailed 10/10/97 (Paper #7).

Applicant's remarks regarding the submission of a terminal disclaimer are noted. Such should be submitted in response to this action.

Claims 1-20 are allowable over the prior art.

As stated by applicant in paper #9, the prior art does not disclose or suggest the instantly claimed conductive adhesive composition comprising specified percentages of high melting point metal powder, low melting point metal powder, chemically

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protected crosslinking agent wherein said chemically protected crosslinking agent is an acid or strong base which has been chemically modified by the addition of a chemically or thermally triggered species to become reactive only at or near the time the low melting point metal or alloy of the composition melts, and resin or reactive polymer or monomer.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Kopec

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whose telephone number is (703) 308-1088. The examiner can normally be reached on Monday-Thursday from 7:30 AM - 6:00 PM.

If reasonable attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Lieberman, can be reached on (703) 308-2523. The fax phone number for this Group is (703) 305-3600.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

M.K. April 13, 1998 MARK KOPEC
PATENT EXAMINER
GROUP 1100